



GE VERNOVA

# MD2000

Services, maintenance, lifetime extension

## TRUST IN A TRIED AND TESTED PRODUCT

The MD2000 series frequency inverters have been used in a wide range of applications over the past few years.

In the metal and paper industries, in water and crane applications, and in wind power, the MD2000 series has proven to be extremely robust and reliable over the years.

Due to the reliability and satisfaction of our customers, we continue to offer spare parts, maintenance, and service for frequency converters.

## BENEFITS

- **Cost savings:** A general overhaul is usually significantly cheaper than buying new equipment, as it uses existing components and only replaces worn parts.
- **Time savings:** The overhaul of existing systems requires less time for installation and commissioning, as the infrastructure is used.
- **Reliability:** Employees are already familiar with the existing systems, which reduces training efforts and operating errors.
- **Resource conservation:** A general overhaul extends the lifespan of devices, thus conserving resources, which is more environmentally friendly.
- **Reducing downtime risks:** Maintaining proven products or systems carries a lower risk of operational disruptions than implementing new systems.

## LIFECYCLE EXTENSION



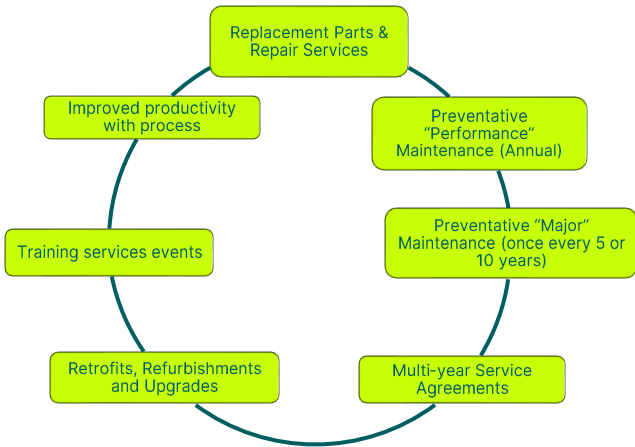


# MD2000

## Services, maintenance and lifetime extension

### POWER CONERSON & STORAGE SERVICES


Power Conversion & Storage is happy to support you with a detailed and customized offer that takes your requirements into account:





### OVERVIEW CONSUMABLE PARTS

Description	5 years	10 years
Control board		x
Powerboards		x
Phasenmodule		x
Parallel electronics		x
DC control for DC converters		x
Ribbon cable		x
Fan	x	x
Air outlet filter		x
Lithium battery	x	x
Main contactor		x
Thermal overload relays		x

### OUR INDIVIDUAL SERVICE SOLUTIONS

- **New phase modules**

New phase modules of the latest generation available.
- **Rolling replacement of existing phase modules**

Developed a replacement concept for MD2000 phase modules that enables customers to upgrade their installed base gradually and without unplanned outages and extend the lifetime.
- **Complete overhaul**

Complete overhaul by our Field Service. This includes the replacement of components and wear parts recommended by us

Looking for the most cost-effective, fastest, and easiest solution?

Contact us today – we'll be happy to craft a customized solution concept tailored to your needs!

### CONTACT MD2000 CAMPAIGN

We're here for you!  
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